Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 21 Aug 2022 until 23:59 on Monday 22 Aug 2022

Forecast Issued on Saturday 20 Aug 2022 at 15:48 by Met Office Aberdeen

Confidence: High becoming Medium in detail from Monday.

Headline for Sunday 21 Aug 2022: Bright with occasional showers. Easing winds.

Mountain weather hazards on Sunday 21 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
30%	30%	30%	30%	20%	10%	<05%	00%

Forecast for Sunday 21 Aug 2022

Weather: Rather cloudy in the west overnight with occasional showers, mainly dry across the Angus and Aberdeenshire hills with clear spells. The showers becoming more scattered during the morning with bright spells, the showers mainly dying out in the afternoon with some sunny breaks developing. Dry with clear spells later in the evening.

Chance of cloud-free hill tops above 800m: 50% becoming 90% or more in the afternoon.

Low Cloud and visibility: Occasional or extensive cloud around the summits of Ben Lawers and the west overnight and early morning, becoming nil significant in the afternoon. Visibility very good or excellent, but moderate in any showers and poor or very poor in early summit cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 21 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	37/45 SW	33/41 SW	29/36 SW	26/34 W	22/30 W	18/25 W	14/19 W	7/10 SW	8/10 S
900	26/35 SW	23/31 SW	21/29 SW	21/28 W	19/27 W	15/22 W	11/17 W	7/9 SW	6/9 S
600	18/32 SW	16/28 SW	16/28 SW	16/27 W	16/26 W	12/21 W	9/16 W	6/9 SW	3/5 S
300	6/17 SW	7/18 SW	9/19 SW	12/24 W	12/24 W	10/20 W	7/14 W	3/7 W	2/5 W
Glen	7/19 SW	7/19 SW	8/19 SW	12/24 SW	12/23 W	11/20 W	6/12 W	3/6 W	2/5 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/-4	4/-3	4/-3	5/-1	6/2	8/4	7/3	5/2	5/2
900	6/-0	5/0	6/0	7/2	9/5	10/7	9/6	7/5	6/4
600	8/4	8/4	8/4	10/7	12/9	13/10	12/10	9/8	8/7
300	10/8	10/8	10/8	13/11	16/13	16/14	15/13	10/10	8/8
Glen	10/9	10/8	11/9	14/12	17/14	18/15	16/15	10/10	9/8
Freezing Level*	1700m	1700m	1700m	1700m	1800m	1900m	1800m	1800m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing further to add.

Forecast for Monday 22 Aug 2022
Weather: Often dry and bright, perhaps some sunny breaks. However, patchy rain or showers cannot be ruled out. The cloud expected to be most extensive across the Aberdeenshire and Angus hills.

Maximum wind: South or Southeast 10 to 15mph.

Chance of cloud-free hill tops above 800m: 70%

Low Cloud and visibility: Cloud mainly above the summits, but occasional, perhaps extensive, base around 900m. Visibility very good, falling moderate in any rain or showers, and poor in any summit cloud.

Temperature: **Glens:** Plus 12 rising to 19 Celsius
At 800m: Plus 6 to 11 Celsius
Freezing level: Above the summits

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